Volume XLVII—1954

Authors Index

		PAGE
BENZIO, VIRGILIO	Exterior Lighting in Italy	19
	Interior Lighting in Italy	360
CARTWRIGHT, H. M.	Illuminants for Colour Reproduction and Printing	279
GAYMARD, L.	A Toutes les Gloires de la France	133
HAMMOND, N. E.	Some Aspects of Lighting in New Zealand	263
HOULT, R. L.	The Concept of Colour Temperature in Relation to Colour Film Processes	253
HULL, J. N.	Notes on Lighting in New Zealand	71
JEHU, V. J.	A Comparison of Yellow and White Headlamp Beams	287
LONGMORE, J.	Solid Angles Applied to Visual Comfort Problems	173
MAY, A. F.	A Traffic Island Bollard	54
PENNY, A. G.	Random Review of 1954	5
PETHERBRIDGE, P.	Solid Angles Applied to Visual Comfort Problems	173
PLEIJEL, GUNNAR	Reflected Daylight in Courts and Streets	115
REBSKE, E.	German Fluorescent Street Lighting Fittings	75
RICHARDS, G. OWEN	The Testing of Miners' Lamp Bulbs	373
ROUS, SIR STANLEY	Floodlighting for Football	40
SLATER, N. C.	Floodlighting for Football	43
STEPHENSON, H. F.	The Measurement of Temperature in Lighting Equipment	369
WHITTAKER, TOM	Floodlighting for Football	41
WOLSTENHOLME, KENNETH	Floodlighting for Football	42
WRIGHT, G.	Electric Lamp Filament Examination	80

Subject Index

PAGE

A

A.P.L.E. Conference and Exhibition 153, 307
A.S.E.E. Exhibition 117
Arcadia, S.S. 110
Artificial Lighting for Early Tomatoes 55
Association Française des Eclairagistes ... 237, 352

B

Books, Reviews of 30, 59, 267
Bristol—Lighting In and Around 101
British Electrical Power Convention 130

C

C.I.E. 250
Cinemas, Eyestrain in 69
City and Guilds Examination Results 277
Code, New German 3
Cold Cathode Street Lighting 178
Colour Group 39, 69, 99, 130, 187, 358
Colour Rendering 39
Colour Reproduction, Illuminants for 279
Colour Television 187
Colour Temperature in Relation to Colour Film Processes 253
Colour Vision, Theories of 99
Comparison of Yellow and White Headlamps 287
Coronation, Lighting at the 160

PAGE

Correspondence
- Abbey Coronation Lighting 57
- Apparent Brightness 106
- Artificial Lighting 354
- Colour Matching Units 23
- Flameproof Fittings 57, 87, 88, 154, 246
- Football, Floodlighting for 88
- Lamp Posts and Landscape 23
- "Luminaire" 57, 87
- Visual Comfort 354

D

Daylight, Reflected in Courts and Streets 115
Design of Lighting Fittings 107
Directory of Manufacturers of Lighting Equipment 277
Dow Prize Competition 38, 250

E

Electricity Supply and Lighting 304
Electrotechnical, International Commission 305
Exhibitions
- A.P.L.E. 153, 307
- A.S.E.E. 117
- B.E.P.C. 130
- Motor Show 358
- Physical Society 95, 131, 141

Exterior Lighting in Italy 19
Eyestrain in Cinemas 69

PAGE

F

Film Processes, Colour, Concept of Colour Temperature 253
Floodlight for Underwater Television 120
Floodlighting for Tennis 268
Football, Floodlighting for 40
France, A Toutes les Gloires de la 133

G

German Fluorescent Street Lighting Fittings 75
German Lighting Code 3

H

Headlamp Beams, A Comparison of Yellow and White 287

I

Iberia, S.S. 380
Illuminants for Colour Reproduction and Printing 279
Illuminating Engineering Society
Meetings 33, 63, 91, 123, 151, 205, 273, 299, 351, 387
President 276
Presidential Address 304
Summer Meeting 219
International Commission on Illumination 250
International Electrotechnical Commission 305
Italy, Exterior Lighting in 19
Italy, Interior Lighting in 360

K

Kidbrooke School 382
Kungsholm, M.S. 144
Kuwait, Designs for Lamp Columns in 119
Kuwait, Street Lighting in 389

L

Lamp Filament Examination 80
Lamps, Mercury Fluorescent 372
Lichttechnische Gesellschaft 242
Light in Shops 189
Lighting Abstracts 29, 60, 85, 114, 143, 171, 245, 271, 295, 344, 368
Lighting Equipment at the I.E.S. Summer Meeting 230
Lighting Equipment, the Measurement of Temperature in 369
Lighting Fittings, Design of 107
Lighting Glass 297
Lighting in New Zealand, Notes on 71
Lighting in New Zealand, Some Aspects of 263
Lighting Installations 18, 32, 62, 89, 109, 127, 153, 180, 183, 256, 272, 286, 298
"Luminaire" 1
Luminaires 27, 83, 149, 269, 377
Luminaires from Standard Components 385

M

Measurement of Temperature in Lighting Equipment 369
Miners' Lamp Bulb Testing Station 250, 373
Motor Show 358

PAGE

N

National Illumination Committee 121
New Zealand, Notes of Lighting in 71
New Zealand, Some Aspects of Lighting in 263

O

Office Lighting, Installations 256
Olympia, T.S.S. 112
Orsova, T.S.S. 146

P

Park Lighting, An Example of 24
Parsons, Sir John 98
Physical Society Exhibition 95, 131, 141
Printing, Illuminants for 279

R

Railway Station Lighting 292
Random Review of 1953 5
Reflected Daylight in Courts and Streets 115
Reviews of Books 30, 59, 267
Road Accidents and Street Lighting 121, 187
Royal Fine Arts Commission, Report on 216
Royal Society of Arts Industrial Bursaries Competitions 217
Royal Tour, Lighting on the 206

S

S.B.A.C. Display 294
School Lighting, Kidbrooke 382
Seamen's Lighting Charter 37
Ships, Lighting in 110, 112, 144, 146, 380
Shops, Light in 189
Solid Angles Applied to Visual Comfort Problems 173
Street Lighting, Cold Cathode 178
Street Lighting, Columns 305
Street Lighting, Designs for Lamp Columns in Kuwait 119, 389
Street Lighting Equipment 315
Street Lighting, German Fluorescent Fittings 75
Street Lighting Installations 346
Street Lighting, Lamp Column Design 159
Street Lighting Lanterns 321
Street Lighting, Road Accidents 121, 187
Summer Meeting, I.E.S., 1954 ..... 186, 219
Summer Meeting, I.E.S., 1954, Lighting Display ... 230

T

Television Centre 217
Television, Colour 187
Television, Underwater Floodlight for 120
Tennis, Floodlighting for 268
Tomatoes, Artificial Lighting for 55
Traffic Island Bollard 54

U

Underwater Television, Floodlight for 120

V

Versailles, Light and Sound at 130, 133
Visual Comfort Problems, Solid Angles Applied to 173
Visual Problems of Older Workers 158